Position referencing system for medical examinations or treatment

Publication number: DE19715202

Publication date:

1998-10-15

Inventor:

VILSMEIER STEFAN (DE); BIRKENBACH RAINER

(DE)

Applicant:

BRAINLAB MED COMPUTERSYST GMBH (DE)

Classification:

- international:

A61B19/00; A61B19/00; (IPC1-7): A61B19/00; A61B6/03; A61B6/14; A61C9/00; A61C19/04

- european:

A61B19/00N

Application number: DE19971015202 19970411 Priority number(s): DE19971015202 19970411

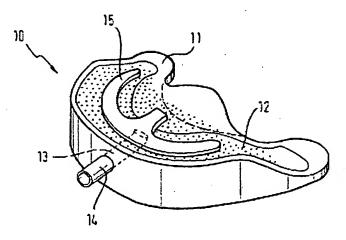
Also published as:

聞 US 6223067 (B1)

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Abstract of DE19715202

A position referencing system for the medical examination or treatment of specific areas of the body employs an assembly (20) having a minimum of three reflecting surfaces (21a,21b,21c) whose positions are registered by a computer aided sensor and/or computer tomograph. The reflectors (21a,21b,21c) are detachably mounted in a holder (22) which is secured (23) to an adaptor (10) formed in similar fashion to a denture which has a spoon-shaped construction (11) and contains an air-hardening dental moulding material (12) in which a soft rubber insert (15) connects with an outlet (13,14). After hardening a pumped negative pressure at the connector (14) promotes firm location of the adaptor (10) against the roof of the mouth.



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